



UNITED STATES PATENT AND TRADEMARK OFFICE

091784,332

 UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NO. 09/784,332	FILING DATE 02/16/2001	FIRST NAMED INVENTOR Gregory Plowman	ATTORNEY DOCKET NO. 038602-1083	CONFIRMATION NO. 2179
-------------------------------	---------------------------	---	------------------------------------	--------------------------

 Assistant General Counsel for Patents, GC-42
 U.S. Department of Energy
 1000 Independence Ave., SW
 MS 6F-067
 Washington, DC 20585

 RECEIVED
 NOV 22 2004
 LICENSING & REVIEW

EXAMINER MONSHIPOURI, MARYAM
ART UNIT 1652
PAPER NUMBER

DATE MAILED: 11/15/2004

LETTER RE: STATEMENT UNDER 42 U.S.C. 2182 (90 Day Letter to DOE)

A statement under statute 42 U.S.C. 2182 has been filed in the above-identified application. Copies of the statement and required application papers are forwarded herewith.

A dated acknowledgment of receipt in the U.S. Department of Energy of the copies of the statement and required application papers is requested to determine the starting of the 90-day period recited in the statute. A duplicate copy of this letter is provided for a return receipt.

By direction of the Commissioner for Patents,
 Donald T. Hajec
 Director, Technology Center 3600
 (703) 306-4180

Enclosures (3): Statement under 42 U.S.C. 2182 (copy)
 Application papers (copy)
 Duplicate copy of this letter

22 NOV 04 PM 7:15

Receipt in the U.S. Department of Energy is acknowledged of the above letter and its enclosures.

Date

22 Nov. 2004

Signature

Typed or printed name

SN: _____ Date Rec'd in DOE: _____

This application has been reviewed and from the information at hand you are hereby advise that the U.S. Department of Energy will not file a directive in this case.

 Brenda K. Banks, DOE
 202-586-2802

Date